

## ABSTRACT OF THE DISCLOSURE

The invention relates to a transponder comprising an integrated circuit (1) and an antenna (5) which is electrically connected to the integrated circuit (1) in a removable manner, said removable electrical connection comprising at least one intermediate connection element (4). The removable connection, together with the intermediate connection element (4) between the antenna (5) and the integrated circuit (1), can be used to divide the transponder into two parts. Moreover, the intermediate connection element (4) can also be used, in one variant, to reinforce mechanically at least one part of the contact elements (40), while facilitating the precise fixing of said contact elements to the corresponding element of the object to be marked.